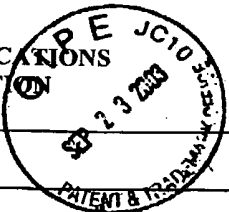


<b>Form PTO-1449 (Modified)</b>  <b>LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION ON DISCLOSURE STATEMENT</b>		<b>Attorney Docket No.</b> J-3862  <b>Applicant:</b> Douglas A. Soller, et al.		<b>Serial No.</b> 10/615,178  <b>Group Art No.</b> Unknown	
		<b>Filing Date</b> July 8, 2003			



REFERENCE DESIGNATION			U.S. PATENT DOCUMENTS				
EXAMINER INT.	DOCUMENT NO.	DATE	NAME	CLASS	SUB.	FILING DATE	
LCC	AA	4466152	08/21/84	Moss, et al.	15	229A	05/03/82
LCC	AB	4493124	01/15/85	Agapion	15	104.94	10/26/82
LCC	AC	4852201	08/01/89	Wundrock, et al.	15	145	05/23/88
	AD	5630243	05/20/97	Federico, et al.	15	104.94	02/14/96
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

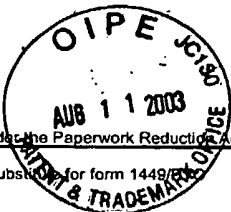
FOREIGN PATENT DOCUMENTS							
DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB.	TRANSLATION		
LCC	AL	0176248 B1	08/08/90	EP	A47K	11/10	
LCC	AM	0313495 A1	04/26/89	EP	A47K	11/10	
LCC	AN	0709053 A1	05/01/96	EP	A47K	11/10	
LCC	AO	2291798	02/07/96	GB	A47K	11/10	
	AP						
					YES	NO	

**OTHER ART (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)**

AR	
AS	
AT	

<b>EXAMINER:</b> <u>Laure C Cole</u>	<b>DATE CONSIDERED:</b> <u>10/18/04</u>
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**EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance *and* not considered. Include copy of this form with next communication to applicant.



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Substitute for form 1449/80

**(Use as many sheets as necessary)**

Sheet	1	of	1
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Application Number	10/615,178
Filing Date	July 8, 2003
First Named Inventor	Douglas A. Soller
Art Unit	
Examiner Name	
Attorney Docket Number	J-3862

## U. S. PATENT DOCUMENTS

[illegible]

**FOREIGN PATENT DOCUMENTS**

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
LCC		GB 2,329,325	03-24-1999	John Myers et al.		
LCC		WO 02/24045	03-28-2002	G. Hart et al.		

**Examiner  
Signature**

Laure C Cole

Date  
Considered

10/18/2004

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief, Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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Substitute for form 1449/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

**Complete if Known**

Application Number	
Filing Date	July 8, 2003
First Named Inventor	Douglas A. Soller
Art Unit	
Examiner Name	
Attorney Docket Number	J-3862

Sheet	1	of	2
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[illegible][illegible]

Examiner Signature	Janice C Cole	Date Considered	10/18/2004
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 509. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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*If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.*

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Substitute for form 1449/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)		Applicant Number	
		Filing Date	July 8, 2003
		First Named Inventor	Douglas A. Soller
		Art Unit	
		Examiner Name	
Sheet 2 of 2	Attorney Docket Number	J-3862	

OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
lcc		An undated, admitted prior art 4-page brochure entitled "The Hygenihouse Cleaning Set", by Hygenihouse Limited	
lcc		A 2003 admitted prior art web site excerpt for the "Pickle Picker" by Randan Corp	
lcc		A 2003 admitted prior art web site excerpt by S.C. Johnson for the "Scrubbing Bubbles" flushable bathroom wipes. With regard to the material used for these wipes,	
		it was a water-degradable sheet made of a nonwoven fibrous web material. The sheet contained a blend of cellulosic fibers that were hydroentangled together.	

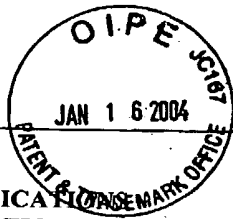
Examiner Signature	<i>Lawrence C. Cole</i>	Date Considered	10-18-2004
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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<b>Form PTO-1449 (Modified)</b>		<b>Attorney Docket No.</b> J-3862		<b>Serial No.</b> 10/615,178			
<b>LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT</b>		<b>Applicant:</b> Douglas A. Soller, et al.					
		<b>Filing Date</b> July 8, 2003		<b>Group Art No.</b> 1744			
<b>REFERENCE DESIGNATION</b>							
<b>U.S. PATENT DOCUMENTS</b>							
<b>EXAMINER INT.</b>		<b>DOCUMENT NO.</b>	<b>DATE</b>	<b>NAME</b>	<b>CLASS</b>	<b>SUB.</b>	<b>FILING DATE</b>
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
<b>FOREIGN PATENT DOCUMENTS</b>							
		<b>DOCUMENT NO.</b>	<b>DATE</b>	<b>COUNTRY</b>	<b>CLASS</b>	<b>SUB.</b>	<b>TRANSLATION</b>
LCC	AL	1190325A2	07/31/89	JP	A47K	11/10	X
LCC	AM	9024010A2	01/28/97	JP	A47L	13/46	X
LCC	AN	10211118A2	08/11/98	JP	A47K	11/10	X
LCC	AO	10295610A2	11/10/98	JP	A47L	13/20	X
LCC	AP	2003166511A2	06/13/03	JP	F16B	7/20	X
							YES NO
<b>OTHER ART (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)</b>							
	AR						
	AS						
	AT						
<b>EXAMINER:</b> <i>Laura C Cole</i>				<b>DATE CONSIDERED:</b> <i>10/18/2004</i>			
<b>EXAMINER:</b> Initial if reference considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Information Disclosure Statement - PTO-1449 (Modified)

Page 1 of 1